## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Date: November 26, 2003

Attorney Docket No.: 117002

## **MAIL STOP PATENT APPLICATION**

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)** 

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

Sir:

CONTROLLER OF VEHICLE

By (Inventors):

Yoichi TAJIMA, Yoshitaka MURASE, Atsushi KAYUKAWA, Yukinori NAKAMORI,

Yasuhiko KOBAYASHI

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$\boxtimes$	Formal drawings (Figs. 1-7; 7 sheets) are attached.  Use Figure for front page of Publication.
$\square$	A Declaration and Power of Attorney is filed herewith.
$\boxtimes$	This application claims benefit of Provisional Application No. filed .
_	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$	This patent application is assigned to AISIN AW CO., LTD.
	The executed Assignment is filed herewith.
$\boxtimes$	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
$\boxtimes$	Priority of foreign application No. 2002-371009 filed December 20, 2002 in Japan is claimed (35 U.S.C. §119).
p	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
$\boxtimes$	The filing fee is calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA	
BASIC FEE			
TOTAL CLAIMS	12 - 20	= 0*	
INDEP CLAIMS	1 - 3	= 0*	
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED			

\* If the difference is less than zero, enter "0".

## SMALL ENTITY

SWALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 385	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 43 =	\$	<u>OR</u>		
+ 145 =	\$	<u>OR</u>		
TOTAL	\$	OR		
iling fee is attached. Except as				

OTHER THAN A **SMALL ENTITY** 

<u> </u>	RATE	FEE
3		\$ 770
<u> </u>	x 18	\$
<u> </u>	x 86	\$
<u> </u>	+ 290	\$
3	TOTAL	\$ 770

 $\boxtimes$ Check No. 148648 in the amount of \$770.00 to cover the fi as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

James A. Oliff Registration No. 27,075

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